

# IAP13 Rec'd PCT/PTO 27 FEB 2007

PTO/SB/17 (07-06)

Approved for use through 01/31/2007. OMB 0651-0032

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Under the Pape Was Seduction Act of	1995, no person are required to	respond to a conection		plete if Know		and or maniber.		
Effective on 12/08/ Fees pursuant to the Consolidated Approp	Application Number 10/568,780							
FEE TRANS			February 21, 2006					
	First Named Inv		Paul Kam Ching CHAN					
For FY 20	Examiner Name Not Yet Assigned							
X Applicant claims small entity stat	Art Unit 1756							
TOTAL AMOUNT OF PAYMENT	Attorney Docket	No.	2307-0118PUS1					
METHOD OF PAYMENT (check all that apply)								
X Check Credit Card Money Order None Other (please identify):								
Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP								
For the above-identified depo	osit account, the Director is	s hereby authorize	d to: (chec	k all that apply)				
Charge fee(s) indicated	d below	Charge	e fee(s) ind	licated below, ex	cept for the	filing fee		
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17								
FEE CALCULATION	. To dild 1. 77			*				
1. BASIC FILING, SEARCH, AND E	XAMINATION FEES							
FI		ARCH FEES	EXAMIN	IATION FEES				
Application Type Fee (\$	Small Entity ) Fee (\$) Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Pa	id (\$)		
Utility 300	150 500	250	200	100				
Design 200	100 100	50	130	65				
Plant 200	100 300	150	160	80				
Reissue 300	150 500	250	600	300				
Provisional 200	100 0	0	0	0				
2. EXCESS CLAIM FEES Small Entity								
Fee (\$) Fee (\$)								
Each claim over 20 (including Reissues) 50 25								
Each independent claim over 3 (incl	uding Reissues)				200	100		
Multiple dependent claims	<b>-</b>				360	180		
Total Claims Extra Claims		Paid (\$)		ultiple Depende	Fee Paid (\$)			
HP = highest number of total claims paid for	if greater than 20.		re	<u>e (\$)</u> <u>f</u>	ree Palu (\$)	İ		
Indep. Claims Extra Claims		Paid (\$)						
x <u> </u>								
HP = highest number of independent claims paid for, if greater than 3.								
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
- 100 = /50 (round up to a whole number) x =								
4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): 2251 Extension for response within first month 60.00								
SUBMITTED BY \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \								
Registration No. (Attorney/Agent) 28,380 Telephone (703) 205-8000						8000		
Name (Print/Type) James M. Slattery Date February 27, 2007								



Docket No.: 2307-0118PUS1

(PATENT)

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	Patent Application of: Kam Ching CHAN				
Appl	ication No.: 10/568,780	Confirmation No.: 5252			
Filed	: February 21, 2006	Art Unit: 1756			
For:	RADIATOR APPARATUS	Examiner: Not Yet Assigned			
	RESPONSE TO NOTIFICATION OF MIS	SSING REQUIREMENTS			
P.O.	missioner for Patents Box 1450 andria, VA 22313-1450				
Sir:					
	In response to the Notification of Missing R	equirements dated February 16, 2007,			
Appl	icant respectfully submits:				
$\boxtimes$	Attached is a copy of the Notification of Missing	Requirements (371 Formalities Letter).			
$\boxtimes$	Attached is the Executed Declaration and Power of	f Attorney  Original  Photocopy.			
	The specification attached to the executed Declaration and Power of Attorney is a true copy of the specification that was filed in the U.S. Patent and Trademark Office or February 21, 2006, including any amendments thereto (if applicable) filed on even date therewith.				
$\boxtimes$	The undersigned hereby declares that "Attorney Dof the attached Inventors' Declaration corresponders of the attached inventors of the attached i	onds to Appl. No. 10/568,780 filed			

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'Application No.: 10/568,780 Docket No.: 2307-0118PUS1

Attached hereto is the fee transmittal listing the required fees.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: February 27, 2007

Respectfully submitted,

James M. Slattery

Registration No.: 28,380

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Attorney for Applicant

Attachment(s)

3 JMS/wmm



#### United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

10/568,780

Paul Kam Ching Chan

PCT/CN04/00098

2292

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PO BOX 747

ATTY. DOCKET NO.

Paul Kam Ching Chan

INTERNATIONAL APPLICATION NO.

PCT/CN04/00098

1.A. FILING DATE

02/05/2004

FALLS CHURCH, VA 22040-0747

CONFIRMATION NO. 5252

371 FORMALITIES LETTER

\*\*OC000000021624006\*\*

Date Mailed: 12/18/2006

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 02/21/2006
- Copy of the International Search Report filed on 02/21/2006
- Information Disclosure Statements filed on 02/21/2006
- U.S. Basic National Fees filed on 02/21/2006

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or

visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

VIRGINIA L IRBY

Telephone: (703) 308-9140 EXT 229

#### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/568,780	PCT/CN04/00098	2307-0118PUS1

FORM PCT/DO/EO/905 (371 Formalities Notice)